


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVR-3-PW-C-P-7EK2*

S.N.: *9734*

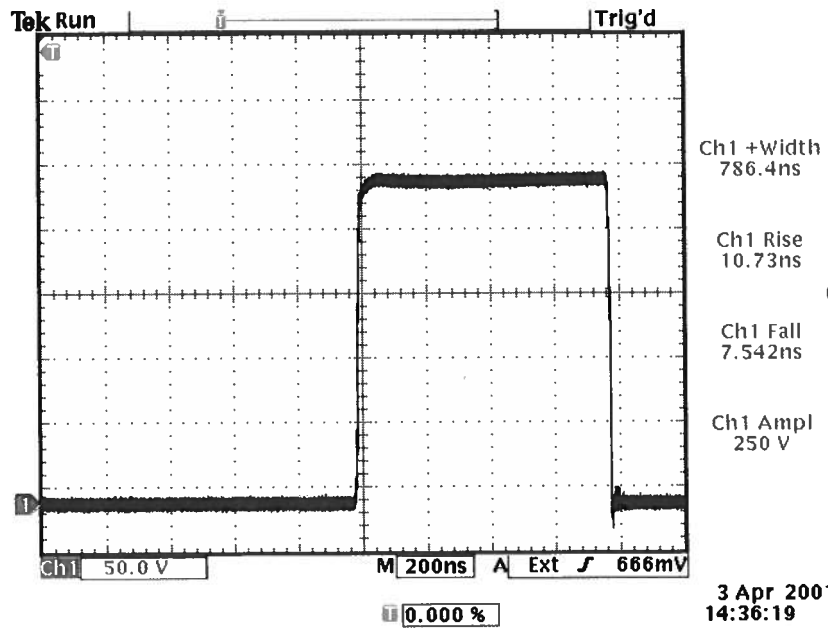
Date: *APRIL 3 2001*

- a) Output signal amplitude:
0 TO +250V TO 50Ω
- b) Pulse width:
(0 TO +5 AMP)
0.25 TO 250 μS
- c) Rise time:
(MAX DUTY CYCLE 0.25%)
≤ 10 NS
- d) Fall time:
(20-80%)
≤ 10 NS (20-80%)
- e) PRF:
0 TO 10 KHZ
(MAX DUTY CYCLE 0.25%)
- f) Jitter, stability:
OK
- g) Prime power:
120/240V
50-60 HZ



(A)

9734
NARROW PULSE
VOLTAGE OUT TO 50 Ω .



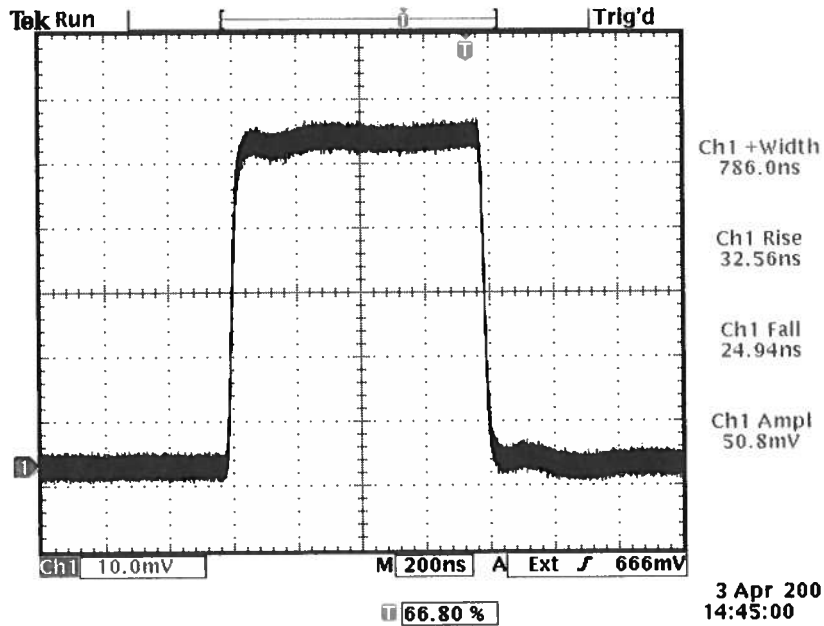
(10-90%)

(B)

9734

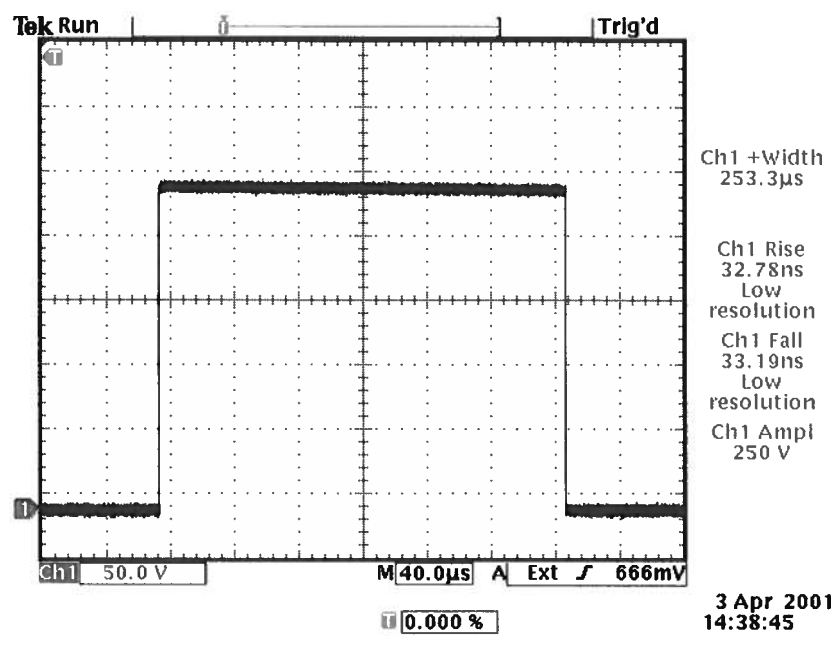
TEK A 6303 OUT TO
TEK TDS 3032

VOLTAGE OUT & PW
AS PER (A)



©

9734
WIDE PULSE
VOLTAGE OUT TO 50 Ω .



①

9734
TEK A6303 OUT TO TEK
TDS 3032. WIDE PULSE
+ AMP AS PER ②.

